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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,308	01/31/2001	Outi Aho	442-010043-US(PAR)	2463
7590 08/03/2004			EXAMINER	
Perman & Green			STEVENS, ROBERTA A	
425 Post Road Fairfield, CT 06430-6232			ART UNIT	PAPER NUMBER
1 4			2665	Ľ
			DATE MAILED: 08/03/2004	ِ ح

Please find below and/or attached an Office communication concerning this application or proceeding.

		PA.
	Application No.	Applicant(s)
	09/774,308	AHO, OUTI
Office Action Summary	Examiner	Art Unit
	Roberta A Stevens	2665
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state of the period for reply within the set or extended period for reply will, by state of the period for reply will be period for reply will	NN. R 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT atute, cause the application to become ABA	pply be timely filed (30) days will be considered timely. (HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 3	1 January 2001.	·
2a) This action is FINAL . 2b) ⊠ T	This action is non-final.	
3) Since this application is in condition for allo	wance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-12 is/are pending in the applicat	tion.	
4a) Of the above claim(s) is/are without		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-12</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction an	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exam	niner.	
10) The drawing(s) filed on is/are: a) a		by the Examiner.
Applicant may not request that any objection to	the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the cor	rection is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:		
 ☐ Certified copies of the priority docum 	ents have been received.	
2. Certified copies of the priority docum	ents have been received in Ap	oplication No
Copies of the certified copies of the p	priority documents have been r	received in this National Stage
application from the International Bur	reau (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a	list of the certified copies not r	received.
Attachment(s)		
1) Notice of References Cited (PTO-892)		ummary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ 		/Mail Date formal Patent Application (PTO-152)

Paper No(s)/Mail Date 3.4.

6) Other: ____.

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Sladek (U.S. 6622016 B1).
- 3. Regarding claim 1, Sladek teaches (figure 3) a device for transferring capability information, comprising: means for storing the capability information of the device means for preparing a message for transmission (cols 6-7) comprising processing according to a specific protocol stack, means for transmitting the message comprising a header part and a payload part, wherein the device further comprises means for packing the capability information into the payload part of the message before the message is transferred to the protocol (cols. 13-15).
- 4. Regarding claims 2 and 8, Sladek teaches (col. 17, line 55 col. 18, line 10) the data transmission protocol is WAP.
- 5. Regarding claims 3 and 9, Sladek teaches (figure 3) the message is arranged for being transmitted to a multimedia messaging service center (the HLR in conjunction with the SCP operates as an MMSC).

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- 6. Regarding claims 4 and 10, Sladek teaches (col. 2, line 57 col. 3, line 34 and col. 17, line 55 col. 18, line 10) the capability information comprises: at least some of the following: information on the hardware of the terminal, information on the software of the terminal, information of the capabilities of the browser, information on the capabilities of a network, and information on user preferences.
- 7. Regarding claim 5, Sladek teaches (figure 3) the device is a wireless device.
- 8. Regarding claim 6, Sladek teaches (col. 19, line 59 col. 21) the device comprises a user interface for changing the capability information.
- 9. Regarding claim 7, Sladek teaches (figure 3) a method for transferring capability information, which method comprises: storing the capability information of a device, (cols 6-7) comprising: packing the capability information into the payload part of a message before the message is transferred to a protocol stack, the message comprises a header part and a payload part; processing the message comprising the capability information according to a specific protocol stack; and transmitting the message (cols. 13-15).
- 10. Regarding claim 11, Sladek teaches (figure 2) transmitting the message over a radio interface to a gateway (68).

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11. Regarding claim 12, Sladek teaches (figure 3) transferring capability information, comprising a terminal (112) and a multimedia messaging service center (144) for implementing a multimedia messaging service between the terminal and the multimedia messaging service center (144) wherein the terminal comprises means for packing the capability information of the terminal into the payload of the message that goes from the terminal to the multimedia messaging service center (144) before the message is transferred to the protocol stack used (cols. 13-15).

Conclusion

- 12. Any inquiry concerning the communication or earlier communications from the examiner should be directed to Roberta Stevens whose telephone number is (703) 308-6607. The examiner can normally be reached on Monday through Friday from 9:00 am to 5:30 p.m.
- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached on (703) 308-6602.
- 14. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 305-3900.

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15. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to: (703) 872-9306

For informal draft communications, please label "PROPOSED" or "DRAFT"

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington, VA. Sixth Floor (Receptionist).

Roberta A. Stevens

Patent Examiner

07-20-04